



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

*Khan et al.*

**Serial No.:** 10/821,240

**Filed:** April 8, 2004

**For:** METHODS AND USES FOR  
PROTEIN BREAKDOWN PRODUCTS

**Confirmation No.:** 9732

**Examiner:** K. Skowronek

**Group Art Unit:** 1631

**Attorney Docket No.:** 2183.03-6384US

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of any cited foreign patents, publications, or pending unpublished U.S. applications are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

**U.S. Patent Documents**

**U.S. Patent No.**

US - 5,856,440

**Publication Date**

01-1999

**Patentee**

Wang

Other Documents

ABEYAMA et al., A role of NF-kappaB-dependent gene transactivation in sunburn. The Journal of Clinical Investigation, Vol. 105, No. 12, pp. 1751-59, June 2000.

COOK et al., Modified total lymphoid irradiation and low dose corticosteroids in progressive multiple sclerosis. Journal of Neurological Sciences, Vol. 152, pp. 172-81, 1997.

FLORES et al., NFkappaB and AP-1 DNA binding activity in patients with multiple sclerosis. J. Neuroimmunol. Vol. 135, No. 1-2, pp. 141-7, February 2003.

OKA et al., Immunosuppression in organ transplantation, Japanese Journal of Pharmacology, Vol. 71, No 2, pp. 89-100, June 1996.

ZHOU et al., Transplantation tolerance in NF-kappaB-impaired mice is not due to regulation but is prevented by transgenic expression of Bcl-xL. The Journal of Immunology, Vol. 174, No. 6, pp. 3447-53, March 2005.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is authorized to be charged to TraskBritt Deposit Account No. 20-1469.

Respectfully submitted,



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Date: May 9, 2007

KAE/bv

Enclosures: Form PTO/SB/08

Cited Non-U.S. Patent Documents

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

Application Number	10/821,240
Filing Date	April 8, 2004
First Named Inventor	Khan et al.
Group Art Unit	1631
Examiner Name	K. Skowronek
Attorney Docket Number	2183.03-6384US

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

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**Examiner  
Signature**

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Examiner Name	K. Skowronek
Attorney Docket Number	2183 03-6384US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ABEYAMA et al., A role of NF-kappaB-dependent gene transactivation in sunburn. The Journal of Clinical Investigation, Vol. 105, No. 12, pp. 1751-59, June 2000.	
		COOK et al., Modified total lymphoid irradiation and low dose corticosteroids in progressive multiple sclerosis. Journal of Neurological Sciences, Vol. 152, pp. 172-81, 1997.	
		FLORES et al., NFkappaB and AP-1 DNA binding activity in patients with multiple sclerosis. J. Neuroimmunol. Vol. 135, No. 1-2, pp. 141-7, February 2003.	
		OKA et al., Immunosuppression in organ transplantation, Japanese Journal of Pharmacology, Vol. 71, No 2, pp. 89-100, June 1996.	
		ZHOU et al., Transplantation tolerance in NF-kappaB-impaired mice is not due to regulation but is prevented by transgenic expression of Bcl-xL. The Journal of Immunology, Vol. 174, No. 6, pp. 3447-53, March 2005.	

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